

## CLAIMS

What is claimed is:

A) 1 1. An apparatus, comprising:  
2 means, disposed within a first device, for receiving an incoming telephone call with a  
3 first device;  
4 means, disposed within the first device, for identifying caller information associated with  
5 the incoming telephone call; and  
6 means, disposed within the first device, for scheduling a call-back based on the  
7 identifying caller information identified by said identifying means.

1 2. An apparatus as claimed in claim 1, said receiving means including a  
2 telephony circuit structure.

1 3. An apparatus as claimed in claim 1, said identifying means including a caller  
2 ID circuit structure.

1 4. An apparatus as claimed in claim 1, said scheduling means including an  
2 electronic calendar.

1 5. An apparatus as claimed in claim 1, said scheduling means including a  
2 scheduler module.

1 6. An apparatus as claimed in claim 1, further comprising means for managing  
2 calls, said means for managing calls being disposed within the first device and being  
3 coupled with said receiving means, said identifying means, and said scheduling means.

1 7. An apparatus as claimed in claim 1, the first device being selected from the  
2 group comprising a cellular telephone, a home telephone, a work telephone, and a  
3 telephony enabled computer system.

1 8. An apparatus as claimed in claim 1, further comprising means for storing the  
2 identified caller information associated with the incoming telephone call.

1 9. An apparatus as claimed in claim 8, said storing means including a contacts  
2 database.

1 10. A method, comprising:  
2 receiving an incoming telephone call;  
3 obtaining caller information associated with the incoming telephone call; and  
4 scheduling a call-back for the incoming telephone call using the obtained caller  
5 information.

1 11. A method as claimed in claim 10, further comprising the step of determining  
2 whether obtained caller information associated with the incoming telephone call is stored  
3 in a database, and if not, then saving the obtained caller information in the database.

1 12. A method as claimed in claim 10, further comprising the step of, at a time  
2 scheduled in said scheduling step, initiating a call-back based using the obtained caller  
3 information.

1 13. A method as claimed in claim 10, said scheduling step further comprising the  
2 step of optionally entering text associated with the scheduled call-back.

1 14. A method as claimed in claim 10, further comprising the step of, at a  
2 scheduled call-back time, prompting the user to select an option to be executed, the  
3 option being at least one of the following from the group comprising proceeding with a  
4 scheduled call-back, canceling a scheduled call-back, delaying a scheduled call-back, and  
5 rescheduling a scheduled call-back.

1 15. An apparatus, comprising:  
2 means for receiving an incoming communication;  
3 means for identifying information associated with the incoming communication;  
4 and  
5 means for scheduling a communication in response to the incoming  
6 communication based on information identified by said identifying means.

1 16. An apparatus as claimed in claim 15, the incoming communication received  
2 by said receiving means being selected from the group comprising telephony, e-mail,  
3 network protocol, file transfer protocol, Internet protocol, wireless network protocol, RF  
4 network protocol.

1 17. An apparatus as claimed in claim 15, said receiving means being selected  
2 from the group comprising cellular telephone, home telephone, work telephone, computer  
3 system, network adapter, and server.

1 18. An apparatus as claimed in claim 15, said identifying means including a  
2 structure selected from the group comprising caller ID, network adapter, firewall  
3 software, firewall hardware, network hardware, and network software.

1 19. An apparatus as claimed in claim 18, said scheduling means including an  
2 electronic calendar.

1 20. An apparatus as claimed in claim 18, said scheduling means initiating a  
2 response communication at a scheduled time.